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(CORONARY VESSELS)

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chlen-korrespondent AN Gruzinskoy SSR prof. N.A. Dzhavakhishvili) AN
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ZARIDZE, G.A.; TAERISHVILI, B.F.; DZRAY KHISHVILI, S.I.

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(Caucasus--Granite) (Caucasus--Schists)

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(Kakhetiya--Climate)

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within Inner Kakhetia. Soob.AN Gruz.SSR 23 no.6:677-680 D '59.
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(Georgia--Evaporation)

DZHAVAKHISHVILI, Sh.I.

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Soob. AN Gruz. SSR 29 no.5:545-547 N '62.

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30, 1961.

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opyta depo Pechora Severnoi zh.d. Moskva, Transzheldorizdat,
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inzh., retsenzent; YEREMEYEV, A.S., inzh., retsenzent;
DZHAVAKHYAN, T.V., inzh., retsenzent; BOL'SHAKOV, A.S.,
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retsenzent; KLIMOV, N.N., inzh., retsenzent; KHARLAMOV,
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Outlook for oil in the light of recent data on the southeastern edge
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akademikom AN Azerbaydzhanskoy SSR M.V.Abramovichem.

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Country : USSR

Category: Cultivated Plants. Grains.

Abs Jour: RZhBiol., No 11, 1958, 48849

Author : Dzhavarishvili, Ts. Z.

Inst : Georgian Agricultural Inst.

Title : The Effect of Mineral Fertilizers on the Basic Variety of
Winter Wheat on Different Soils.

Orig Pub: Tr. Gruz. s.-kh. in-ta, 1957, 44, 81-99

Abstract: No abstract.

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SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

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(Locomotives--Handbooks, manuals, etc.)

DZHAVRISHVILI, A. K.

S/048/62/026/005/019/022
B108/B102

3.24/0

AUTHORS: Andronikashvili, E. L., Bibilashvili, M. F., Vardenga, G. D.,
Cvaladze, T. V., Dzhavrishvili, A. K., Kazarov, R. Yo.
Kuridze, R. V., and Khaldoyeva, I. V.

TITLE: Angular distribution of the penetrating component of extensive atmospheric showers at a depth of 200 m water equivalent

PERIODICAL: Akademiya nauk SSSR. Izvestiya. Seriya fizicheskaya, v. 26, no. 5, 1962, 682-684

TEXT: The angular distribution of the axes of extensive atmospheric showers was determined by various methods, mainly using a cloud chamber. The direction of the axis was established from the electron-photon component. At a distance of 0.5H or less from the shower axis (H = depth at which the detector is placed under the surface), the particle distribution is given by $I_{\theta} = I_0 \cos^{8.5} \theta$, as has been established by various authors. The present authors' results agree with this law. There are 2 figures.
Card 1/1

ANDRONIKASHVILI, E.L.; BIBILASHVILI, M.F.; VARDENGA, G.D.; GVALADZE, T.V.;
DZHAVRISHVILI, A.K.; KAZAROV, R.Ye.; KURIDZE, R.V.; KHALDEYEVA, I.V.

Angular distribution of the penetrating component of wide atmospheric showers in conditions equivalent to a 200 m. depth of water. Izv.AN SSSR.Ser.fiz. 26 no.5:682-684 Ap '62.

(MIRA 15:5)

(Cosmic rays) (Nuclear reactions)

BARNAVELI, T.T.; BIBILASHVILI, M.F.; GRUBELASHVILI, G.A.; LEZHANISHVILI,
A.K.; KAZAROV, R.Ye.; KURIDZE, R.V.; KHALLEYEVA, I.V.

Properties of the penetrating component of extensive air
showers at a depth of 200 meter water equivalent. Izv. AN
SSSR. Ser. fiz. 23 no.11:1894-1896 N '64. (MIRA 17:12)

1. Institut fiziki AN GruzSSR.

ACCESSION NR: AP4042889

S/0251/64/035/001/0059/0066

AUTHOR: Barnaveli, T. T., Bibilashvili, M. F., Dzhavrisvili, A. K., Grubelashvili, G. A., Kazarov, R. Ye., Kuridze, R. V. Khaldeyeva, I. V.,

TITLE: Investigation of the spatial distribution of mu-mesons in extensive atmospheric showers at a depth of 200 meters (water equivalent)

SOURCE: AN GruzSSR. Soobshcheniya, v. 35, no. 1, 1964, 59-66

TOPIC TAGS: meson, mu meson, atmospheric shower, cosmic ray, nuclear physics, atmospheric physics, meson spatial distribution

ABSTRACT: A study of the spatial distribution of the penetrating component of extensive atmospheric showers has been made in the underground laboratory of the Institut fiziki Akademii nauk Gruzinskoy SSR (Institute of Physics of the Academy of Sciences of the Georgian SSR). The selected geometry of the experiment ensured measurement of the density of the mu-meson flux to a distance of 80-100 m from the shower axis. An attempt was made to compute the total quantity of penetrating particles with a minimum energy of 40 Bev and their contribution to the energy balance of the shower and to detect nonuniformities in the mu-meson flux. Determination of the mu-meson component characteristics at a

Card 1/5

ACCESSION NR: AP4042889

depth of 200 m (water equivalent) required determination of the direction of arrival of the axis of the shower because the distance between the mu-meson detectors underground and the axis of the shower recorded at the surface is dependent on the angle of inclination of the axis. Arrangement of the underground apparatus is shown in Fig. 1 of the Enclosure. Scintillation apparatus was used for detecting showers and the inclination of their axes. A pulse from the coincidence circuit of this apparatus triggers both the OK-19 oscillograph and a blocking generator controlling the operation of two modulators using TGI-1-130/10 thyratrons, one of which triggers the pulse hodoscopes situated on the surface around the building, as shown in Fig. 2 of the Enclosure; another thyatron controls the underground mu-meson detectors. The underground part of the apparatus consists of a system of eight hodoscopic detectors, each separated by lead blocks 10 cm thick. Each detector has an area of 0.5 m² and the total area of the underground detectors is 4 m²; each detector has a triple-coincidence circuit. During the 1,920 hours of operation the underground detectors were triggered 415 times. The mean dimension of showers (with respect to quantity of particles) was 6×10^5 . Densities are given in a table. An expression is given for the distribution, and the results are compared with similar work done at the NIYaF MGU. Orig. art. has: 3 formulas, 6 figures and 1 table.

ASSOCIATION: Institut fiziki Akademii nauk Gruzinskoy SSR, Tbilisi (Physics Institute, Academy of Sciences of the Georgian SSR)

Card 2/5

DZHAVRISHVILI, T.D.

Problem of bilateral temporary connections. Trudy Inst. fiziol.
AN Gruz. SSR 10:163-187 '56 (MIRA 12:7)
(CEREBRAL CORTEX, physiology,
temporary connections, bilateral (Rus))

DZHAVRISHVILI, T. D., Cand Biol Sci — (diss) ^{On} "the problem
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DZHAVRISHVILI, T.D.

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(MIRA 12:3)

1. From the I.S. Beritashvili Institute of Physiology, Georgian SSR Academy of Sciences, Tbilisi.

(NERVES, physiol.

interaction between nerve fibres, oscillographic analysis (Rus))

DZHAVRISHVILI, T.D.

Phases of the electric potential of the nerve. Fiziol. zhur. 47
no.1:97-102 Ja '61. (MIRA 14:3)

1. From the Institute of Physiology, Academy of Sciences of the
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(NERVES) (ELECTROPHYSIOLOGY)

DZIDZISHVILI, N.N.; DZHAVRISHVILI, T.D.

Cortical electrical responses in ontogenesis. Fiziol.zhur. 47
no.5:559-565 My '61. (MIRA 14:5)

1. From the Institute of Physiology, Georgian S.S.R. Academy of
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cerebral cortex. Biofizika 7 no.5:624-629 '62. (MIRA 17:8)

1. Institut fiziologii AN Gruzinskiy SSR, Tbilisi.

DZHAVRISHVILI, T.D.

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1. Institut fiziologii AN GruzSSR. Predstavleno akademikom I.S.
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DZHAVROVA, I.K.; ANTONKIN, E.; BRYNZOVA, Z.; DEMICHEVA, N.; ZERENKOVA, L.;
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Ag '60. (MIRA 13:12)

1. Kafedra mikrobiologii Smolenskogo meditsinskogo instituta.
(BACTERIOLOGY—CULTURES AND CULTURE MEDIA) (DIPHTHERIA)

DZHAVROVA, I.K.

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epidemiologicheskoy stantsii.
(SMOLENSK—DIPHTHERIA)

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Study of the immunogenic properties of sorbed diphtheria-
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i mikrobiologii imeni Gamalei AMN SSSR.

USSR/Microbiology. Microbes Pathogenic for Man and F
Animals

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57747

Author : Dzhavrova I. K.
Inst : Smolensk Medical Institute
Title : On the Problem of the Determination of the To-
xigenic Properties of Diphtheria Bacteria in
vitro.

Orig Pub : Tr. Smolenskovo med. in-ta, 1957, 6, 169-173

Abstract : No abstract

Card 1/1

73

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Effectiveness of tetanus component in sorbed diphtheria and
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10-13 Ja '65. (MIRA 18:6)

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(KL, 36-58, 115)

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Testing a tractor engine with a turbocharger under altitude conditions.
Trakt. i sel'khoz mash. no.2:10-13 F '64. (MIRA 17:3)

1. Nauchno-issledovatel'skiy institut mashinostroyeniya i
metalloobrabotki Soveta narodnogo khozyaystva GruzSSR (for
Dzhebashvili, Gvinianidze). 2. Gosudarstvennyy soyuznyy nauchno-
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Device for measuring fuel consumption and recording the number of revolutions of an engine crankshaft. Avt. prom. 31 no.1:20
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I. Mashino-issledovatel'skiy Institut mashinovedeniya Soveta narodnogo khozyaystva Gruzinskoy SSR.

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Bitsillin in the treatment of gonorrhea. Azerb. med. zhur.
no. 1:37-42 Ja '61. (MIRA 14:2)
(PENICILLIN) (GONORRHEA)

PORUDOMINSKIY, I.M.; ARTEM'YEV, S.A.; LUR'YE, S.S.; NYUNIKOVA, O.I.;
GADZHIYEV, R.G.; DZHEBRILBEKOV, A.D.

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i ven. 34 no.8:62-66 '60. (MIRA 13:11)

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gicheskogo instituta (dir. - kand.med.nauk N.M. Turanov) Mini-
sterstva zdravookhraneniya RSFSR i 2-y kafedry kozhnykh i vens-
richeskikh bolezney (zav. - zasluzhennyy deyatel' nauki prof.
B.A. Eyvazov) Azerbaydzhanskogo meditsinskogo instituta.
(GONORRHEA) (PENICILLIN)

L 27588-66 EWT(1)/T JK

ACC NR: AP6018383

SOURCE CODE: UR/0016/65/000/012/0063/0070

AUTHOR: Akhundov, M. G.; Dzhebrailov, D. D.

ORG: Azerbaydzhan Anti-Plague Station, Ministry of Health, SSSR

(Azerbaydzhanskaya protivochumnaya stantsiya Ministerstva zdravookhraneniya SSSR)

TITLE: Epizootic and outbreak of tularemia in three rayons of the Azerbaydzhan SSR

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 12, 1965, 63-70

TOPIC TAGS: tularemia, immunization, sanitation

ABSTRACT: The article describes an epizootic and outbreak of tularemia in 1964 which covered an area of 10,000 hectares in the Kazakhskiy, Shankorskiy and Khenlarskiy Rayons of the Azerbaydzhan SSR. Geographical features (altitude 400 to over 3000 meters) and fauna (13 rodent species) of the area and records of tularemia are described. The first natural foci of the disease in the republic were discovered in 1958. Almost all human cases before that were attributed to outside sources. In the 1964 outbreak 58 cases were recorded. The disease was principally transmitted by bread contaminated by diseased rodents. The author supposes that the natural focus existed undiscovered previously, and that this outbreak resulted from climatic conditions in the previous summer (1963) that increased the rodent population and the very cold weather that forced the rodents (house mice and voles) into dwellings. More than 400,000 persons were vaccinated in the control program, which also included deratization, disinsection and sanitation measures in settlements. The author classifies the natural focus as being of the steppe type. Orig. art. has: 1 figure and 2 tables. [IPRS]

SUB CODE: 06/ SUBM DATE: 25Jul65 / ORIG REF: 007

Card 1/1

UDC: 616.981.445-036.22:591.2-932(4792)

AKHUNDOV, M.G.; DZHEBRILLOV, D.D.

Epizootology and outbreak of tularemia in 3 districts of the
Azerbaijan S.S.R. Zhur.mikrobiol., epid. i immun. 42 no.12:
63-70 D '65. (MIRA 1961)

1. Azerbaydzhanskaya protivochumnaya stantsiya Ministerstva
zdravookhraneniya SSSR.

DZHEBRALIOV, M.G.

Effect of space arrangement of the yield of vegetables. Izv. AN
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(MIRA 17:10)

DZHEDZALOV, A.T.

Peculiarities of the Krivoy Rog tectonics and methods to investigate them. Gor.zhur. no.9:9-13 S '55. (MIRA 8:8)
(Krivoy Rog--Geology, Structural)

DZHEZDALOV, A.T.

Characteristics of the distribution of iron ore deposits in the
Saksagan area of the Krivoy Rog Basin. Izv. AN SSSR. Ser. geol.
23 no.2:55-76 F '58. (MIRA 11:5)

1. Trest "Leninruda, "Krivoy Rog.
(Krivoy Rog Basin--Iron ores)

DZHEDZALOV, A.T.

Analysis of the high-grade iron prospecting method used in the
Krivoy Rog. Geol.rud.mestorozh. no.5:104-117 S-O '61.
(MIRA 14:9)

1. Krivorozhskiy gornorudnyy trest "Leninruda".
(Krivoy Rog Basin--Iron ores) (Prospecting)

S/169/63/000/001/041/062
D218/D307

AUTHORS: Tokhtuyev, G.V., Zhilkinskiy, S.I., Kazak, V.M.,
Radutskaya, P.D. and Dzhezdzalov, A.T.

TITLE: A method of detailed prospecting for deposits in
the Saksaganskiy region of Krivoy Rog

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1963, 10-11,
abstract 1D57 (Sb. nauchn. tr. N.-i. gornorudn. in-t
(USSR), 1962, no. 5, 201-217)

TEXT: Studies were carried out with the aim of developing
a rationalized method for detailed prospecting for deposits in the
Krivoy Rog. The method is based on the following geological, pros-
pecting and analytical data: 1) ore-bearing capacity of rocks in the
Krivoy Rog metamorphic series and geological factors which govern
mineralization (structural, stratigraphic, lithological, metamorpho-
genic, hypergenic); 2) form, dimensions, and quality of the ore
deposits and their change with depth; 3) complexity of the morphol-
ogy of ore deposits and the exposure of ore-deposit profiles which

Card 1/5

S/169/63/000/001/041/062
D218/D307

A method of detailed ...

are characterized by: the quantity variation coefficient, form complexity modulus and the continuity of mineralization coefficient; 4) degree of exploration of the basin and ore potential of existing mines; 5) density of existing prospecting network and its analysis by comparison of prospecting and mining data, artificial exhaustion and variational statistics. As a result of these studies, a new classification of ore deposits in the Saksagan belt, based on natural factors, was developed for prospecting purposes. An optimum prospecting-network density has been established for each group of deposits. This density is considerably lower than both the currently employed density and that recommended by the ГКЗ (GKZ), but ensures satisfactory accuracy of determination of reserves and reliable description of their quality (cf. table). An increase in the reserves of rich ores is to be expected mainly at large depths. Because of this, and also in view of the desirability of reconstruction of mines, it is necessary to solve the following main problems of detailed prospecting: 1) constant replacement in the process exhaustion of class B reserves in order to ensure a regular planned development of major deep-mining operations; 2) sufficient geological

Card 2/5

S/169/63/000/001/041/062
D218/D307

A method of detailed ...

studies of 1000-1500 m horizons, ensuring rational distribution of capital investment in reconstruction and sinking of new mines. At existing working depths, prospecting operations aimed at conversion of the reserves to class B, can best be carried out from wells sunk from newly prepared or exhausted mining horizons. The well depth will then be less than 250-300 m. It is possible that a proportion of the wells will best be sunk from the surface. In order to decide on the optimum conditions, special preliminary analysis of the economical, time and technological factors is necessary. The following data should be determined in deep-horizon studies (1000-1500 m): the presence of ore-deposits should be confirmed, a preliminary estimate should be made of the size and quality of the mineralization, the form and deposit elements of ores, and the details of the general geological structure. It is also desirable to have even preliminary estimates of hydrogeological and mining-technological working conditions. For Krivoy Rog deposits, this degree of exploration would correspond to class C₁ reserves. Deep horizon prospecting, using wells sunk from the surface, should in future be confined to

Card 3/5

S/169/63/000/001/041/062
D218/D307

A method of detailed ...

this category of reserves.

Table: 1) Group of deposits; 2) Subgroup; 3) Natural characteristics; 4) Distance between prospecting sections (in the plane of the deposit) m, as recommended by NIGRI; 5) Class B; 6) Class C₁; 7) Density of prospecting network; 8) Compared with the recommended by GKZ; 9) Compared with currently employed; 10) Class B; 11) Class C₁; 12) Class B; 13) Class C₁; 14) Major stratified deposits of constant thickness and topological structure, slightly discontinuous, more than 400 m; 15) Major stratified deposits of variable thickness and complex topological structure; discontinuous mineralization, more than 400 m; 16) Average in size deposits of various topological types, morphologically simple, 400-150 m; 17) Average in size deposits of various morphological types but morphologically complex, 400-150 m; 18) Minor deposits of various forms, 150 m; 19) Prospecting inexpedient; 20) 75-100 (or single intersections).

[/Abstracter's note: Complete translation/]

Card 4/5

A method of detailed ...

S/169/63/000/001/041/062
D218/D307

1 Группа залежей	2 Под-группа	3 Характеристика залежей по природным факторам	4 Расстояние между разведочными пересечениями (в плоскости рудного тела) м, рекомендуемые НВГРП		7 Степень разрежения разведочной сети			
			5 категория D	6 категория C ₁	8 против рекомендованной ГКЗ	9 против фактически достигнутой	10 категория B	11 категория C ₁
I	1	14 Крупные залежи пластообразной формы, устойчивые по мощности, строению контуров, слабо прерывистые, более 400 м	200—250	300—400	3—5	2,3—4,0	1,3—2,0	1,2—2,2
		215 Крупные залежи пластообразной формы, изменчивые по мощности, строению контуров, прерывистые по сгущению, более 400 м	150—200	250—350	2,2—4,0	1,5—3,0	1,2—2,0	1,2—2,3
II	116	Средние по размерам залежи, различных морфологических типов, простые по морфологии, 400—150 м	100—150	150—250	2,3	1,0	1,0—1,2	1,0—1,3
		217 Средние по размерам залежи, различных морфологических типов, сложные по морфологии, 400—150 м	75—100	120—200	2,3	1,0	1,0	1,0
III	18	Мелкие залежи различной формы, 150 м	19 Разведку осуществлять целесообразно	20 75—100 (или единичные пересечения)	—	—	—	—

Card 5/5

Card 5/5

BELEVTSSEV, Ya.N.; BEYGULENKO, I.L.; BETIN, D.I.; BORISENKO, V.G.;
GUBKINA, N.N.; DZHEDZALOV, A.T.; ZHILKINSKIY, S.I., prof.;
ZALATA, L.F.; KAZAK, V.M.; MALYUTIN, Ye.I.; MUROMTSEVA, Z.G.;
NATAROV, V.D., doktor geol.-miner. nauk; PANASENKO, V.N.;
PITADE, A.A.; RADUTSKAYA, P.D.; SLEKTOR, S.M.; SMIRNOV, D.I.;
TOKHTUYEV, G.V., kand. geol.-min. nauk; FOMENKO, V.Yu.;
SLENZAK, O.I., red.izd-va; MATVEYCHUK, A.A., tekhn. red.

[Methodological guide for the geological service for the
prospecting and mining of Krivoy Rog type deposits] Metodiche-
skoe rukovodstvo dlia razvedochnoi i rudnichnoi geologicheskoi
sluzhby mestorozhdenii krivorozhskogo tipa. Pod red. IA.N.
Belevtseva. Kiev, Izd-vo AN USSR, 1963. 395 p.

(MIRA 16:12)

1. Krivoy Rog. Gornorudnyy institut. 2. Chlen-korrespondent
AN Ukr.SSR (for Belevtsev).
(Krivoy Rog Basin--Engineering geology)

DZHEDZALOV, A.T.

Genesis of the rich iron ores in the Saksagan' belt of the
Krivoy Rog Basin. Geol. iud. iestorozh. 6 no.2:6-20 Mr-Apr '64.
(MIRA 17:6)

1. Trast "Leninruda", g. Krivoy Rog.

DZHEDZHULA, A.O., kand.istor.nauk

"History of Kiev University." Reviewed by A.Dzhedzhula.
Nauka i zhyttia 10 no.6:61 Je '60. (MIRA 13:7)
(Kiev University)